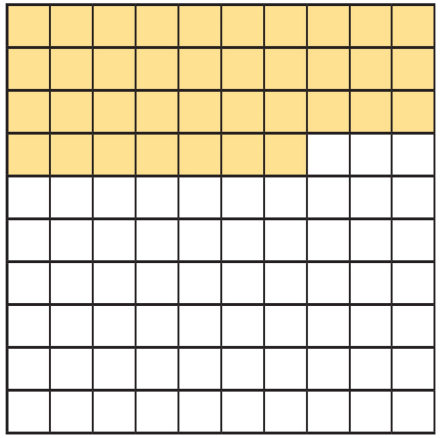
# Bonds to 100 (tens and ones)

**1** Here is a hundred square.



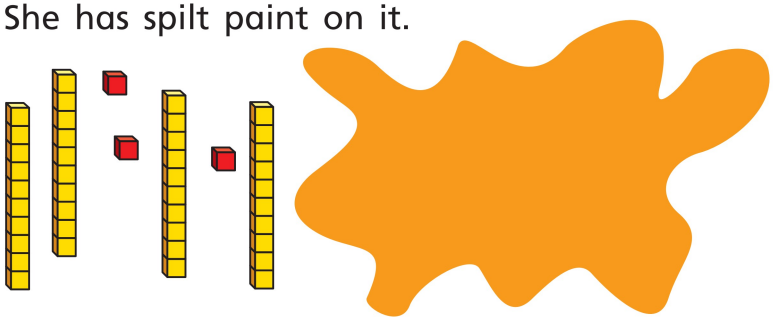
How many squares are shaded? ☐

How many squares are not shaded? ☐

☐ + ☐ = 100

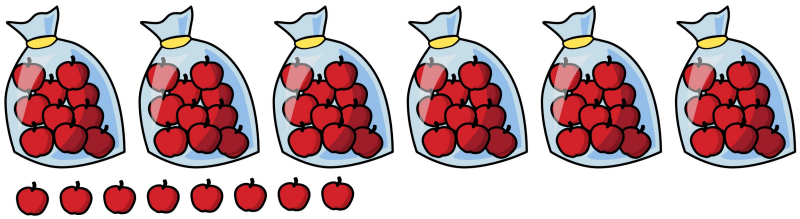
**2** Eva has made 100 using base 10

She has spilt paint on it.



Draw the missing pieces of base 10

**3** Mrs Harris has these apples for Sports Day.



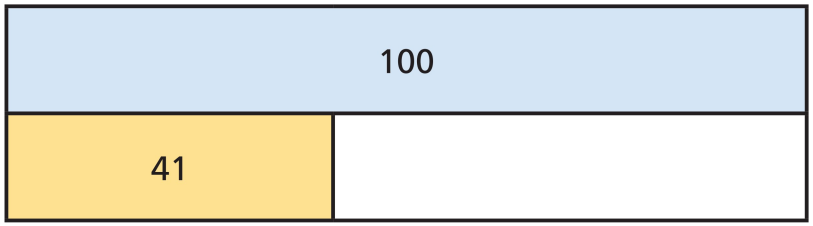
She needs 100 apples.

How many more apples does Mrs Harris need?

☐

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**4** Complete the bar model.




**5** Complete the calculations.

**a)** 40 + ☐ = 100

**b)** ☐ + 70 = 100

**c)** 100 = ☐ + 72

**d)** 100 = 28 + ☐

**e)** 100 − 50 = ☐

**f)** 100 − 37 = ☐

**g)** ☐ = 100 − 22

**h)** 8 = 100 − ☐

**6** A coat costs £100

Mr Farmer has £58

How much more money does Mr Farmer need to buy the coat?

☐

**7** Whitney is working out 38 + ☐ = 100



The missing number is 72 because I need 2 more ones and 7 more tens.

Do you agree with Whitney? _____

Explain your answer

_____

_____

Talk about it with a partner.

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